

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2004/033585

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C07D409/04

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, BEILSTEIN Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
X	DESAI, J AND SHAH V.H.: "Reactions of Methyl 3-Hydroxythiophene-2-carboxylate. Part 4. Synthesis of Methyl 5-Azoly1-3-hydroxythiophene-2-carboxylates" JOURNAL OF HETEROCYCLIC CHEMISTRY, vol. 24, 1987, pages 1301-1303, XP002320501 the whole document	1-8
A	US 5 990 146 A (BOSCHELLI ET AL) 23 November 1999 (1999-11-23) the whole document ----- -/--	1-8

☒ Further documents are listed in the continuation of box C

☒ Patent family members are listed in annex

### \* Special categories of cited documents

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- \*&\* document member of the same patent family

Date of the actual completion of the international search

8 March 2005

Date of mailing of the international search report

30/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	BRIAN D. PALMER ET AL.: "Structure-Activity Relationships for 1-Phenylbenzimidazoles as selective ATP Site Inhibitors of the Platelet-Derived Growth Factor Receptor" JOURNAL OF MEDICINAL CHEMISTRY, vol. 41, 1998, pages 5457-5465, XP002320502 -----	1-8
P,X	WO 2004/014899 A (SMITHKLINE BEECHAM CORPORATION; ANDREWS, III, CLARENCE, W; CHEUNG, MUI) 19 February 2004 (2004-02-19) cited in the application the whole document -----	1-8

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No  
PCT/US2004/033585

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5990146	A	23-11-1999	US 6218388 B1	17-04-2001
WO 2004014899	A	19-02-2004	AU 2003265348 A1	25-02-2004
			WO 2004014899 A1	19-02-2004